TENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: SANDRA P. THOMPSON	PCT				
RIORDAN & MCKINZIE 600 ANTON BLVD:, 18TH FLOOR COSTA MESA, CA 92626	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION				
	(PCT Rule 44.1)				
	Date of Mailing (day/month/year) 20 NOV 2003				
Applicant's or agent's file reference 17-338-007 7036456001-3217 338	FOR FURTHER ACTION See paragraphs 1 and 4 below				
ternational application No. International filing date (day/month/year) 18 June 2003 (18.06.2003)					
Applicant PURCELL SYSTEMS, INC.					
The applicant is hereby notified that the international search	ch report has been established and is transmitted herewith.				
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the clai	ms of the international application (see Rule 46):				
When? The time limit for filing such amendments is international search report.	normally two months from the date of transmittal of the				
Where? Directly to the International Bureau of WIPO, 1211 Geneva 20, Switzerland, Facsimile No.:					
For more detailed instructions, see the notes on the ac	`				
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.					
3. With regard to the protest against payment of (an) additional a	onal fee(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.					
4. Reminders	will be liberied as soon as a decision is made.				
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.					
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.					
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.					
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.					
Name and mailing address of the ISA/US	Authorized officer				
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450	Gregory D Thompson Liane Smeet f Telephone No. (703) 308-0658 521-122-2800				
Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230	313-1450 Telephone No. (703) 308-0658 521-122 2800				

Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)



PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's o	or agent's file reference	FOR FURTHER ACTION	(Form PCT/ISA/220) as well as, where applicable, item 5 below.			
International PCT/US03/19	application No. 9101	International filing date (day/month/year) 18 June 2003 (18.06.2003)		(Earliest) Priority Date (day/month/year) 18 June 2002 (18.06.2002)		
Applicant PURCELL S	YSTEMS, INC.					
according to	Article 18. A copy is being	transmitted to the International Bu	_	thority and is transmitted to the applicant		
This internat	ional search report consists It is also accompanied	of a total of sheets. I by a copy of each prior art docum	ent cited	in this report.		
a. V		he international search was carried o unless otherwise indicated under thi		pasis of the international application in the		
	Authority (Rule 23.1(b)).	and/or amino acid sequence disclos		international application furnished to this international application, the international		
	contained in the international	d application in written form.				
	filed together with the intern	ational application in computer read	able form.			
	furnished subsequently to th	is Authority in written form.				
	furnished subsequently to th	is Authority in computer readable for	m.			
	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.					
	the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.					
2.	Certain claims were found unsearchable (See Box I).					
3.	Unity of invention is lacking (See Box II).					
4. With re	gard to the title,			·		
	the text is approved as subm					
	the text has been established	by this Authority to read as follows:				
5. With re	gard to the abstract,					
	the text is approved as subm	itted by the applicant.				
	as it appears in Box III. The applicant may, rt, submit comments to this Authority.					
6. The fig	6. The figure of the drawings to be published with the abstract is Figure No. 1					
\boxtimes	as suggested by the applican	t.		None of the figures		
	because the applicant failed	to suggest a figure.				
	because this figure better ch	aracterizes the invention.				

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/19101

A. CLA IPC(7)	SSIFICATION OF SUBJECT MATTER : H02B 1/00					
US CL	: 307/150; 324/110, 659; 361/659-671					
	International Patent Classification (IPC) or to both na	tional classification and IPC				
B. FIEL	LDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 307/150; 324/110,659; 361/659-671						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic da	ata base consulted during the international search (nam	e of data base and, where practicable,	search terms used)			
C. DOC	UMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where a	appropriate, of the relevant passages	Relevant to claim No.			
X	US 4,977,482 A (Langdon et al) 11 December 1990 column 8, line 21.					
Further	documents are listed in the continuation of Box C.	See patent family annex.				
"A" document	pecial categories of cited documents: defining the general state of the art which is not considered to be of relevance		te international filing date or priority application but cited to understand the e invention			
•	plication or patent published on or after the international filing date		e; the claimed invention cannot be onsidered to involve an inventive step se			
	t which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as		e; the claimed invention cannot be we step when the document is combined invents, such combination being			
"O" document	referring to an oral disclosure, use, exhibition or other means	obvious to a person skilled in the				
priority d	t published prior to the international filing date but later than the ate claimed	"&" document member of the same p	·			
Date of the ac	ctual completion of the international search	Date of mailing of the international	•			
	003 (21.10.2003)	20 NOV 20	20 3			
	ailing address of the ISA/US	Authorized officer				
	il Stop PCT, Attn: ISA/US nmissioner for Patents	Gregory D Thompson Dian Smith				
P.O). Box 1450 xandria, Virginia 22313-1450	Telephone No. (703) 308-0658				
	. (703)305-3230					
Form PCT/ISA	V210 (second sheet) (July 1998)					



Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)



International application No.

PCT/US03/19101

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)	+				
A power assembly is disclosed that includes a collar unit(20) and an internal power unit(30).					
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